

IN THE SPECIFICATION:

Please replace the paragraphs at page 3, line 17 – page 4, line 21 with the following amended paragraphs:

As shown in Figs. 1 and 2, an electrical outlet 10 of the present invention comprises a main body 20, a circuit board 30, an alarm lamp 40 and an overload protector 50. Several insertion holes 21a-d and electric wire insertion holes 22a-d are provided on the back face of the main body 20. The circuit board 30 is used for connection between the overload protector 50 and the main body 20. A surge capacitor 31, a step-down resistor 32, a rectifying diode 33 and the alarm lamp 40 are installed on the circuit board 30. The overload protector 50 is installed on the circuit board 30 and connected with the components on the circuit board 30. A function restoration button 51 protruding from the main body 20 is also provided on the overload protector 50. Several insertion rods 34 and through holes 35 are provided on the circuit board 30.

The insertion rods 34a-d on the circuit board 30 are inserted into the insertion holes 21a-d of the main body 20. The through holes 35 of the circuit board 30 exactly coincide with the electric wire insertion holes 22a-d of the main body 20 to form a circuit between the circuit board and the main body. As shown in Figs. 3, 4 and 5, one of power source wires 60 passes through one of the through holes 35a of the circuit board 30 and is inserted into one of the electric wire insertion holes 22a of the main body 20. The other power source wire 60' is inserted into a power source insertion hole 36 of the circuit board 30 to electrify

MR2349-945

Serial Number: 10/602,869

Reply to Office Action dated 7 August 2006

the main body 20 and the circuit board 30. Power is output through the overload protector 50 by the main body 20 for operation of an electric appliance. When the load on the main body 20 is normal, each component on the circuit board 30 operates normally. Once the electric current of the whole electrical outlet 10 is overloaded, the overload protector 50 on the circuit board 30 automatically cuts off the electricity so that electrical outlet 10 is off. Simultaneously, the alarm lamp 40 on the circuit board 30 is illuminated to alert the user to the abnormal situation. After the user has resolved the problem, the function restoration button on the overload protector 50 is pressed to restore power to electrical outlet 10, and the alarm lamp 40 on the circuit board 30 simultaneously turns off.